Express Mail Label No.: EV 392154318 US

Date of Deposit: March 31, 2004 Attorney Docket No.: 22596-538

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Li, et al.

SERIAL NUMBER:

10/726,467

EXAMINER:

Not Yet Assigned

FILING DATE:

December 2, 2003

ART UNIT:

1614

For:

METHOD OF TREATING CANCERS

Mail Stop IDS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

- 1. Information Disclosure Statement (2 pages), in duplicate;
- 2. Modified Form 1449/PTO (2 pages), in duplicate:
- 3. Copies of Cited References: A1-7; B1-3; C1-13; and
- Return Postcard. 4.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

The Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 22596-538. A duplicate copy of this transmittal letter is enclosed herewith.

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,52

Attorney for Applicants

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY and POPEO, P.C.

Address all written correspondence to

Customer no.: 30623 Tel: (617) 542-6000 Fax: (617) 542-2241

Customer No. 30623

Date: March 31, 2004

TRA 1899266v1

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INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449, as well as copies of the listed documents.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action based on the merits in the above-identified case. Accordingly, no fee or certification is believed required.

It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and sign the enclosed form PTO-1449 to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

By submitting this Information Disclosure Statement, the Applicants make no representation that: (1) a search has been performed, of the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

APPLICANT:

Li, et al.

U.S.S.N.:

10/726,467

Notwithstanding any statements by the Applicants, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Please charge any fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 22596-538.

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529

Attorney for Applicants MINTZ, LEVIN, COHN, FERRIS, GLOVSKY and POPEO, P.C. Address all written correspondence to

Customer no.: 30623 Tel: (617) 542-6000 Fax: (617) 542-2241

Customer No. 30623

Date: March 31, 2004

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Page 1 of 2 Attorney Docket No.: 22596-538

Modified Form 1449/PTO						Application Number	10/726,467			
						Filing Date	December 2, 2003			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				LOSURE		First Named Inventor	Li	Li .		
				PLICANT		Group Art Unit 1614				
						Examiner Name	Not Yet Assigned			
(use as many sheets as necessary)				ecessary)		Attorney Docket Number	22596-538			
					U.	S. PATENT DOCUMENTS			· -	
Exam Initials	Cite No.	U.S. Patent Document No.		Issue Date	Name of Patentee(s) or Applicant(s)		Class	Sub Class	Filing Date If Appropriate	
	A1	5,424,073		06/13/95	Rahman, et al.		424	450		
	A2	5,763,625		06/09/98	Boothman, et al.		549	390		
	А3	5,824,700		10/20/98	Frydman, et al.		514	454		
	A4	5,969,163		10/19/99	Fryc	Frydman, et al.		389		
	A5	6,245	,807 B1	06/12/01	Parc	dee, et al.	514	454		·
	A6	6,458,974 B1		10/01/02	Jiang, et al.		549	389		
						SHED APPLICATION DOCUMENTS				
Exam Initials	Cite No.	U.S. Published Application No.		Published Nar Date		ame of Patentee(s) or Applicant(s)	Class	Sub Class		ng Date If propriate
	A7	2003/0091639 A		1 05/15/03	Jiang, et al.		424	486		
	<u> </u>	<u> </u>				·		<u> </u>		
	1	,			FORE	EIGN PATENT DOCUMENTS			· · · · ·	
Exam Initials	Cite No.	Foreign Patent Document Office Number			Name of Patentee(s) or Applicant(s)		Date of Publication		Translation Yes No	
	B1	wo	94/0414	4/04145		DANA FARBER CANCER INSTITUTE; BETH ISRAEL HOSPITAL		4		
	B2	wo	00/6114	2	DANA FARBER CANCER INSTITUTE		10/19/00			
	В3	WO 03/090710 A1 .		CASE WESTERN RESERVE UNIVERSITY		11/06/0	3			
	T	1					1	-		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.		
	C1	DiChenna, et al., J. Med. Chem., 44:2486-2489 (2001).		
	C2	Goncalves, et al., Mol. Biochem. Parasitol., 1:167-176 (1980).		
	СЗ	Gupta, et al., Curr. Sci., 46(10):337 (1977).		
	C4	Gupta, et al., Indian J. Chem., 16B:35-37 (1978).		
	C5	Li, et al., Mol. Med., 6(12):1008-1015 (2000).		
	C6	Li, et al., Proc. Natl. Acad. Sci. USA, 96(23):13369-13374 (1999).		
	C7	Li, et al., Proc. Natl. Acad. Sci. USA, 100(5):2674-2678 (2003).		
	C8	Li, et al., Mol. Med., 5:232-239 (1999).		
	C9	Maruyama, et al., <i>Chem. Lett.</i> , 847-850 (1977).		
	C10	McGlynn, et al., Eur. J. Biochem., 207:265-275 (1992).		

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS				
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.		
	C11	Portela, et al., Biochem. Pharmacol., 51:275-282(1996).		
	C12	Schaffner-Sabba, et al., J. Med. Chem., 27:990-994 (1984).		
	C13	Sun, et al., Tetrahedron Lett., 39:8221-8224 (1998).		

A copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ______, filed ______, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

TRA 1898467v1